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Approved For Release 2003/05/14 : CIA-RDP78B05171A000800050092-6

NPIC/TSSG/RED-1797-69
12 September 1969

MEMORANDUM FOR THE RECORD

SUBJECT: Notes on IIPR Program Review

1. Reference (a) page 2

In general we appear to have assumed that [] would have more expertise in the equipment area than they exhibited. Many of their suggestions were redundant or trivial.

Page 3

- c(1) some pay off
- c(2) Optometer dev. did this later receive use
- c(3) In quality - this need attention
- c(4) teaming - superior to what

Page 5

- e. (1) (c) []
- f. (3) Interpreter Machine Dynamics?

Reference (a)

Page 6

- f. (4) Image Characteristics.
- f. (5) Visual Mechanisms? need
- F. (9) Mensuration. Reticle Design

Page 7

- a. (1) (a) Hunting performance?

Page 8

- b. (2) TICOF Utilization Plan
- c. (1) ATR Counting Capability

Page 9

- d. Image Characteristics MTFA
- e. Image Utilization (1) & (2)?

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Declass Review by
NIMA/DOD

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SUBJECT: Notes on IIPR Program Review

Page 10

- (1) Significant results
- (2) Significant results

Page 11

- g. (1) What happened to the Zoom 70 training package?
- g. (2) What happened re Training recommendations?

Page 12

- h. (1) (b) edge primary error source
- c. (2) Comparator magnification
- c. (3) Integrated approach?
- c. (4) On-line graphics capability?

Page 13

- j. (1) Utilization?
- (2) Collimated lighting system?

Page 14

- k. Goals. What happened to the advanced PI system?

DK 368

Page 2-11 - Mag range and table brightness

Page 2-13 - Zoom 240 Eyepiece angle elevation

Page 2-15 - Depth of field and focusing anticipates vibration problem

Page 2-15 - Prototype Evaluation Plan

Page 2-15 - Equipment Evaluation Plan

Page 2-17 - Modify Zoom 70 Training Program for Adv Stereo Rhomboid

Page 2-17 - Twin Stage On-Line SC
What is the basis for the reticle design?

Page 2-19 - What did he say?

Page 2-20 - diHo

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SUBJECT: Notes on IIPR Program Review

Page 2-21 - HPSC field flatness, size, reticles

Page 2-23 - question 1¹ of stereo visual angle

DK 368

Page 2-27 - Adv 918 light intensity
tension
Film movement controls
Crank Handles

Page 2-28 - Scan Mtls Eval (Cursory)

Page 2-28 - Adv PI System
Interpretation Work Station

Page 2-29 - Tgt Readout & Tgt Search

Page 2-31 - Stereo Mensuration Study Cancelled

Page 2-31 - Absolute Accuracy of Mensuration

Page 2-35 - Updated vs computed parameters?

Page 2-40 - 1210 vs Chip Comparator
Necessity for meas training
Mix chip comparators
Central mens file

Page 2-41 - Table 1210 vs SCC

Work Statement dated 7 March 1969

Page 3

Task 2 (b) TICOF computer programming

Page 4

Task 4. How about accuracy for small measurements

Page 5

Task 6. Stereo vs Mono measuring ISP results in Lisbon?

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SUBJECT: Notes on IIPR Program Review

Page 6

Task 7. Validation of Area Specialist; what's the objective?

Task 8. What's the purpose?

Page 7

Task 11. Equipment De



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